

For Research Use Only

TGM7 Polyclonal antibody

Catalog Number: 27748-1-AP



Basic Information

Catalog Number:

27748-1-AP

Size:

150ul , Concentration: 450 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26875

GenBank Accession Number:

BC153105

GeneID (NCBI):

116179

UNIPROT ID:

Q96PF1

Full Name:

transglutaminase 7

Observed MW:

70-75 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : mouse liver tissue, NIH/3T3 cells, mouse colon tissue, rat liver tissue

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

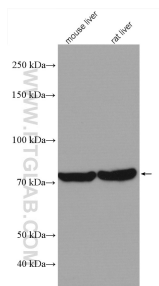
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27748-1-AP (TGM7 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.